Defence Standard/BS4808 0.75mm² (24/0.2mm) PVC Equipment Wire





Product Description

Reference Standard

BS 4808 Part 2 Class 2 & Def Stan 61-12 (Pt6) Type 2

Multi-construction 1

Cable Construction

Conductor Material: Tinned CopperConductor Area CSA: 0.75mm^2 Construction: $70.2 \pm 0.008 \times 24$

Construction . 10.2 ±0.000

 Standard Dia.(mm)
 : 1.13

 Jacket Material
 : PVC

 Jacket Thickness
 : 0.45

 Jacket Dia.(±0.1mm)
 : 2 +0.15/-0.1

 *Jacket Colour
 : See table below

Electrical Characteristics

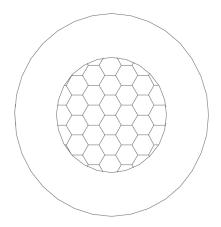
Max. Conductor DC Resistance at $20^{\circ}C(\Omega/\text{km})$: <25.2 Min. Insulation DC Resistance at $20^{\circ}C(M\Omega \times \text{km})$: 200

Rated Temperature : -25°C to +85°C

Rated Voltage (V) : 1,000

Flame Performance : UL 1581 VW-1 IEC 60332-1

Diagram:



Newark.com/multicomp-pro Farnell.com/multicomp-pro Element14.com/multicomp-pro



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Part Number Table

Description	*Jacket Colour	Part Number
Wire, 24/0.2mm, 100m	Black	PP000026
Wire, 24/0.2mm, 100m	Brown	PP000027
Wire, 24/0.2mm, 100m	Red	PP000028
Wire, 24/0.2mm, 100m	Orange	PP000029
Wire, 24/0.2mm, 100m	Yellow	PP000030
Wire, 24/0.2mm, 100m	Green	PP000031
Wire, 24/0.2mm, 100m	Blue	PP000032
Wire, 24/0.2mm, 100m	Violet	PP000033
Wire, 24/0.2mm, 100m	Grey	PP000034
Wire, 24/0.2mm, 100m	White	PP000035
Wire, 24/0.2mm, 100m	Pink	PP000036
Wire, 24/0.2mm, 100m	Green/Yellow	PP000037
Wire, 24/0.2mm, 100m	Yellow/Green	PP000038
Wire, 24/0.2mm, 500m	Black	PP000039
Wire, 24/0.2mm, 500m	Red	PP000040
Wire, 24/0.2mm, 500m	Blue	PP000041
Wire, 24/0.2mm, 500m	Grey	PP000042
Wire, 24/0.2mm, 500m	White	PP000043
Wire, 24/0.2mm, 500m	Pink	PP000044

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